

SELECTED REFERENCES AND INTERNAL DOCUMENTS AND PUBLICATIONS ON TECHNIQUES OF WATER-RESOURCES INVESTIGATIONS

SELECTED REFERENCES FOR FECAL INDICATOR BACTERIA — 7.1

- American Public Health Association, American Water Works Association, and Water Pollution Control Federation, 1985, Standard methods for the examination of water and wastewater (16th ed.): Washington, D.C., American Public Health Association, p. 905.
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- Bordner R., and Winter, J., 1978, Microbiological methods for monitoring the environment, water, and wastes: U.S. Environmental Protection Agency, EPA 600/8-78-017, 338 p.
- Britton, L.J., and Greeson, P.E., eds., 1989, Methods for collection and analysis of aquatic biological and microbiological samples: U.S. Geological Survey Techniques of Water-Resources Investigations, book 5, chap. A4, 363 p.
- Cabelli, V. J., 1977, Indicators of recreational water quality, in Hoadley, A.W., and Dutka, B.J., eds., Bacterial indicators/health hazards associated with water, 1977: American Society for Testing and Materials, ASTM STP 635, p. 222-238.
- Dufour, A.P., 1977, *Escherichia coli*—the fecal coliform, in Hoadley, A., and Dutka, B.J., eds., Bacterial indicators/health hazards associated with water, 1977: American Society for Testing and Materials, ASTM STP 635, p. 48-58.
- Dufour, A.P., and Cabelli, V.J., 1984, Health effects criteria for fresh recreational waters: Cincinnati, Ohio, U.S. Environmental Protection Agency, EPA 600/1-84-004, 33 p.
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- _____, 1985, Test method for *Escherichia coli* and enterococci in water by the membrane filter procedure: Cincinnati, Ohio, U.S. Environmental Protection Agency, Environmental Monitoring and Support Laboratory, EPA 600/4-85/076, 24 p.
- _____, 1986, Ambient water quality criteria for bacteria—1986: Washington, D.C., U.S. Environmental Protection Agency, Office of Water Regulations and Standards Division, EPA 440/5-84-002, p. 15.

U.S. Environmental Protection Agency, 1991a, Test methods for *Escherichia coli* in drinking water, nutrient agar with MUG—membrane filter procedure: Cincinnati, Ohio, U.S. Environmental Protection Agency, Office of Water (WH-550), EPA 600/4-91/016, 2 p.

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7.2 — BIOCHEMICAL OXYGEN DEMAND

American Public Health Association, American Water Works Association, and Water Pollution Control Federation, 1995, Standard methods for the examination of water and wastewater (19th ed.): Washington, D.C., American Public Health Association, p. 5-1 to 5-6.

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Stamer, J.K., Bennett, J.P., and McKenzie, S.W., 1983, Determination of ultimate carbonaceous BOD and the specific rate constant (k_1): U.S. Geological Survey Open-File Report 82-645, 21 p.

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Veltz, C.J. 1984, Applied stream sanitation (2d ed.): New York, John Wiley and Sons, p. 149-280.

INTERNAL DOCUMENTS

The following memorandums are available on the USGS Home Page on the World Wide Web. The site address is <<http://water.usgs.gov/lookup/get?techmemo>>.

Quality of Water Branch Technical Memorandum No. 76.25-t, WATER QUALITY: Analytical Methods—Microbiological, September 1976, 28 p.

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